Take

| Notice of Allowability | Application No. | Applicant(s) | |
|--|---|----------------------------------|--|
| | 10/697,707 | WUST ET AL. | |
| | Examiner | Art Unit | |
| | Shaun R. Hurley | 3765 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to <u>response received 11 October 2005</u> . | | | |
| 2. The allowed claim(s) is/are 17-48. | | | |
| 3. Acknowledgment is made of a daim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | |
| 1) 🔲 hereto or 2) 🗍 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | |
| ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
| | | | |
| Attachment(s) | | | |
| 1. Notice of References Cited (PTO-892) | | atent Application (PTO-152) | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ⊠ Interview Summary Paper No./Mail Dat | (PTO-413), re 12/08/05 | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 11/16/05 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | | 7. Examiner's Amendment/Comment | |
| | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowance | |
| | 9. Other | | |
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DETAILED ACTION

Allowable Subject Matter

1. Claims 17-48 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Claims 17, 26, 32, 43, and 44, as well as their respective dependent claims, are found to be allowable because the prior art of record neither teaches nor reasonably suggests the recitations found therein including modularity. Applicant's entire invention is based on the concept of modularity, a self contained structure with plug in connections. Applicant's invention allows for a simple removal of complex spinning/winding buildups, allowing for switching out without shutting down the entire machine. The closest prior art, DE 3931463, specifically teaches structures which can be switched out, but must depend on a main drive system shared by all structures. Thus, the structures are not modular, and are not taught as such. While they provide the convenience of being able to switch out complex spinning/winding buildups, they require the shutting down of the entire machine, since they depend on the shared drive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shaun R. Hurley whose telephone number is (571) 272-4986. The examiner can normally be reached on Mon - Fri, 6:30 am - 3:00 pm, off second Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J. Calvert can be reached on (571) 272-4983. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SRH 09 December 2005

Shaun R Hurley
Patent Examiner
Tech Center 3700